

FIG. 1

	$j=0$	$j=1$	$j=2$	\dots
$R_i[31:0]$	$R_i[63:32]$	$R_i[95:64]$	$R_i[127:96]$	\dots
$(q_i(N_2)_0)[31:0]$	$(q_i(N_2)_1)[31:0]$	$(q_i(N_2)_2)[31:0]$	$(q_i(N_2)_3)[31:0]$	\dots
+	$(q_i(N_2)_0)[63:32]$	$(q_i(N_2)_1)[63:32]$	$(q_i(N_2)_2)[63:32]$	\dots
Time \rightarrow	$Y[31:0]$	$Y[63:32]$	$Y[95:64]$	\dots
$C-1$				\dots

FIG. 2

	j = 0	j = 1	j = 2	• • •
	Y[31:0]	Y[63:32]	Y[95:64]	•
	(a _i (B ₀)[31:0]	(a _i (B ₁)[31:0]	(a _i (B ₂)[31:0]	•
+		(a _i (B ₀)[63:32]	(a _i (B ₁)[63:32]	•
Time →	R _{i+1} [31:0]	R _{i+1} [63:32]	R _{i+1} [95:64]	•

FIG. 3

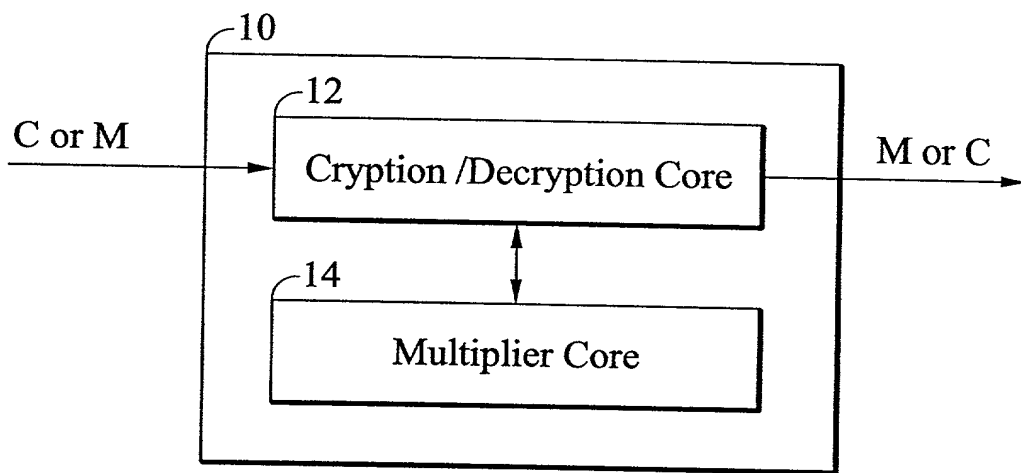


FIG. 4

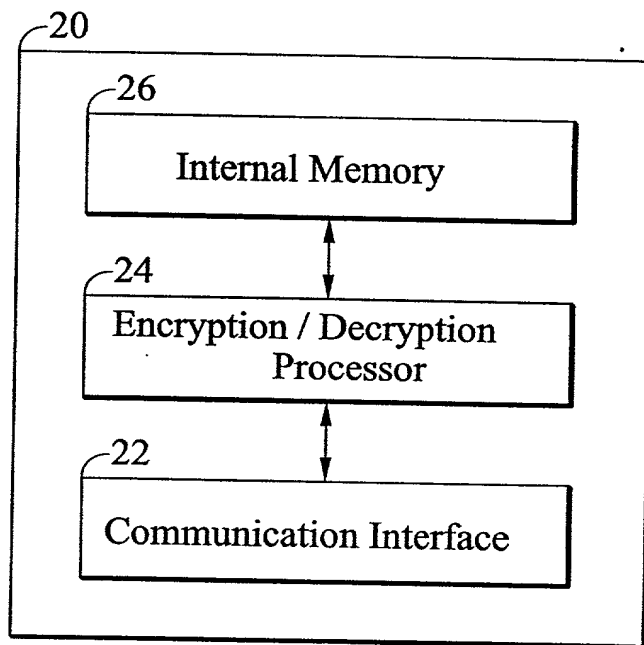


FIG. 5